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TRANSMITTAL LETTER TO THE UNITED STATES

| ATTORNEY 'S DOCKET NUMBER | |
|---|--|
| SHOB-0005 | |
| U.S. APPING TO BIO (III houn, see 37 CFR 1.5) unassened | |

(Rev. 07-2005)

| | 1 | DESIGNATED/ELECTED | DEFICE (DO/EO/HS) | 3HOB-0003 | | | | | | | |
|---|--|---|--|--|--|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | | U.S. APPLICATE ROLO (III And In, see 37 CFR 1.5) | | | | | | | |
| INTERNATIONAL APPLICATION NO. | | | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | |
| | | 005/001700 EINVENTION | February 4, 2005 | February 6, 2004 | | | | | | | |
| Fun | TITLE OF INVENTION Functional Beverage and Composition | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | |
| Hiroshi Nagai, Masaaki Yasue and Mari Yamamoto | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | |
| 1. | \boxtimes | 7 | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | | b. has been communicated by the International Bureau. | | | | | | | | | |
| | | c. is not required, as the applic | cation was filed in the United States Rece | siving Office (RO/US). | | | | | | | |
| 6. | \boxtimes | An English language translation of the I | International Application as filed (35 U.S.C | C. 371(c)(2)). | | | | | | | |
| | | a. is attached hereto. | | | | | | | | | |
| | | b. has been previously submitt | ted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. | | Amendments to the claims of the Inter- | rnational Application under PCT Article 19 | 9 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | | b. have been communicated by | y the International Bureau. | | | | | | | | |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| | | d. have not been made and wil | Il not be made. | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | | | |
| 9. | \boxtimes | • | | | | | | | | | |
| 10. | | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| | lte | ms 11 to 20 below concern document | (s) or information included: | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| 13. | \boxtimes | A preliminary amendment. | | | | | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. | X | A substitute specification. | | | | | | | | | |
| 16. | \boxtimes | A power of attorney and/or change of address letter. | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. | | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, A exandria, VA 22313-1450. DO NOT SEND FEES CR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP11 Rec'd PCT/PTO 04 AUG 2006

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| U.S. APPLICATION NO. (CKngwn 26937 CFR 1.5) INTERNATIONAL APPLICA PCT/JP2005/001700 | | | TION NO. | ATTORNEY'S DOCKET NUMBER SHOB-0005 | | | | | |
|---|--|--|--|---------------------------------------|-----------------|---------------------------|-----|--|--|
| Other items or information: Revised power of attorney practice-association of customer number; PCT/IB304; PCT/IB/306; PCT/ISA/210 | | | | | | | | | |
| | | | | | | | | | |
| The following fees have been submitted: | | | | | | Calculations PTO use only | | | |
| 21. Basic national fee (37 CFR 1.492(a)) | | | | | | 300 | | | |
| | fee (37 CFR 1.492) | | | | | | | | |
| If the written opinion pre by IPEA/US indic | epared by ISA/US of cates all claims sati | or the internation sfy provisions o | nal preliminary examination reference of PCT Article 33(1)-(4) | eport prepared \$0 | | | | | |
| All other situations | | \$ | 200 | | | | | | |
| 23. Search fee (3 | 37 CFR 1.492(b)) | | | | | | | | |
| | | | liminary examination report p CT Article 33(1)-(4) | | | | | | |
| | | | ernational application to the | | | | | | |
| International Sea | rching Authority | | | \$100 | \$ | 400 | | | |
| previously commi | unicated to the US | by the IB | n the US and provided to the | \$400 | | | | | |
| All other situations | | | | \$500 | | | | | |
| TO | OTAL OF 21, 22 ar | nd 23 = | | | \$ | 900 | | | |
| Additional fee for | specification and once with 37 CFR 1 | drawings filed in | paper over 100 sheets (exc | uding sequence | | | | | |
| listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | |
| Total Sheets | Extra Sheets | | ch additional 50 or fraction | RATE | ł | | | | |
| | | | nereof (round up to a whole number) | | | | | | |
| - 100 = | /50 = | | | x \$250 | \$ | | | | |
| | | | examination fee, or the oath | or declaration | s | | | | |
| after the date of comme | | R FILED | | DATE | " | | | | |
| Total claims | INOMBE | 7 - 20 = | NUMBER EXTRA | x \$50 | \$ | | | | |
| Independent claims | | 2 - 3 = | 0 | × \$200 | s | 0 | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | | | | | | | |
| | | | TOTAL OF ABOVE CA | LCULATIONS = | \$ | 900 | | | |
| Applicant claims | small entity status. | See 37 CFR 1 | .27. Fees above are reduce | d by 1/2. | | | | | |
| | | | | SUBTOTAL = | \$ | 900 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | \$ | | | | | |
| TOTAL NATIONAL FEE = | | | | \$ | 900 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | 40 | · | | |
| TOTAL FEES ENCLOSED = | | | | | \$ | 940 | | | |
| | | | | | Amount refunded | | \$ | | |
| | | · | *** | | Amount charged: | to be | s | | |
| | | | | | Litaryed: | • | 1.* | | |

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A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-1698 to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. 50-1698 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. 🔯 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: rash And David B. Ritchie Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 Masako Ando NAME Ltd. Rec. L0016 **REGISTRATION NUMBER**